TrakPro Version 4.61 ASCII Data File

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,001

Test Abbreviation:,

Start Date:,06/29/2015

Start Time:,04:58:37

Duration (dd:hh:mm:ss):,0:00:48:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,48

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

Average:,0.057

.Minimum:.0.049

Time of Minimum:,05:13:37

Date of Minimum: ,06/29/2015

,Maximum:,0.071

Time of Maximum: 05:27:37

Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/29/2015,04:59:37,0.054

06/29/2015,05:00:37,0.054

06/29/2015,05:01:37,0.056

06/29/2015,05:02:37,0.055

06/29/2015,05:03:37,0.054

06/29/2015,05:04:37,0.059

06/29/2015,05:05:37,0.057

06/29/2015,05:06:37,0.055

06/29/2015,05:07:37,0.058

06/29/2015,05:08:37,0.059

06/29/2015,05:09:37,0.057

06/29/2015,05:10:37,0.057

06/29/2015,05:11:37,0.061

06/29/2015,05:12:37,0.063

06/29/2015,05:13:37,0.049

06/29/2015,05:14:37,0.055

06/29/2015,05:15:37,0.055

06/29/2015,05:16:37,0.055

06/29/2015,05:17:37,0.055

06/29/2015,05:18:37,0.058

06/29/2015,05:19:37,0.063

06/29/2015,05:20:37,0.057

06/29/2015,05:21:37,0.056

06/29/2015,05:22:37,0.057 06/29/2015,05:23:37,0.067 06/29/2015,05:24:37,0.053 06/29/2015,05:25:37,0.054 06/29/2015,05:26:37,0.056 06/29/2015,05:27:37,0.071 06/29/2015,05:28:37,0.061 06/29/2015,05:29:37,0.052 06/29/2015,05:30:37,0.063 06/29/2015,05:31:37,0.058 06/29/2015,05:32:37,0.057 06/29/2015,05:33:37,0.056 06/29/2015,05:34:37,0.052 06/29/2015,05:35:37,0.052 06/29/2015,05:36:37,0.052 06/29/2015,05:37:37,0.065 06/29/2015,05:38:37,0.063 06/29/2015,05:39:37,0.057 06/29/2015,05:40:37,0.070 06/29/2015,05:41:37,0.064 06/29/2015,05:42:37,0.052 06/29/2015,05:43:37,0.050 06/29/2015,05:44:37,0.051 06/29/2015,05:45:37,0.052 06/29/2015,05:46:37,0.049

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

Test ID:,002

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,05:55:31

Duration (dd:hh:mm:ss):,0:01:05:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,65

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.084 ,Minimum:,0.052

Time of Minimum:,06:19:31 ,Date of Minimum:,06/29/2015

,Maximum:,0.213

Time of Maximum:,06:52:31 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date,Time,Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3

06/29/2015,05:56:31,0.116 06/29/2015,05:57:31,0.073 06/29/2015,05:58:31,0.093 06/29/2015,05:59:31,0.093 06/29/2015,06:00:31,0.083 06/29/2015,06:01:31,0.077 06/29/2015,06:02:31,0.132 06/29/2015,06:03:31,0.123 06/29/2015,06:04:31,0.135 06/29/2015,06:05:31,0.148 06/29/2015,06:06:31,0.101 06/29/2015,06:07:31,0.075 06/29/2015,06:08:31,0.062 06/29/2015,06:09:31,0.063 06/29/2015.06:10:31.0.056 06/29/2015,06:11:31,0.053 06/29/2015,06:12:31,0.056 06/29/2015,06:13:31,0.057 06/29/2015,06:14:31,0.057 06/29/2015,06:15:31,0.056 06/29/2015,06:16:31,0.054 06/29/2015,06:17:31,0.054 06/29/2015,06:18:31,0.053 06/29/2015.06:19:31.0.052 06/29/2015,06:20:31,0.053 06/29/2015,06:21:31,0.053 06/29/2015,06:22:31,0.053 06/29/2015,06:23:31,0.057 06/29/2015,06:24:31,0.056 06/29/2015,06:25:31,0.055 06/29/2015,06:26:31,0.052 06/29/2015,06:27:31,0.056 06/29/2015,06:28:31,0.054 06/29/2015,06:29:31,0.056 06/29/2015,06:30:31,0.056 06/29/2015,06:31:31,0.057 06/29/2015,06:32:31,0.100 06/29/2015,06:33:31,0.123 06/29/2015,06:34:31,0.107 06/29/2015,06:35:31,0.163 06/29/2015,06:36:31,0.108 06/29/2015,06:37:31,0.062 06/29/2015,06:38:31,0.056 06/29/2015,06:39:31,0.057 06/29/2015,06:40:31,0.056 06/29/2015,06:41:31,0.055 06/29/2015,06:42:31,0.055 06/29/2015,06:43:31,0.058 06/29/2015,06:44:31,0.058 06/29/2015,06:45:31,0.059 06/29/2015,06:46:31,0.062 06/29/2015,06:47:31,0.083 06/29/2015,06:48:31,0.164 06/29/2015,06:49:31,0.159 06/29/2015,06:50:31,0.157 06/29/2015,06:51:31,0.155 06/29/2015,06:52:31,0.213 06/29/2015,06:53:31,0.178 06/29/2015,06:54:31,0.095 06/29/2015,06:55:31,0.077 06/29/2015,06:56:31,0.141 06/29/2015,06:57:31,0.075 06/29/2015,06:58:31,0.072 06/29/2015,06:59:31,0.056

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

06/29/2015,07:00:31,0.057

Test ID:,003

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,07:05:44

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,55

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.149 ,Minimum:,0.058

Time of Minimum:,07:17:44 ,Date of Minimum:,06/29/2015

,Maximum:,0.430

Time of Maximum:,07:42:44 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol
MM/dd/yyyy, hh:mm:ss, mg/m^3
06/29/2015,07:06:44,0.072
06/29/2015,07:07:44,0.069
06/29/2015,07:08:44,0.083
06/29/2015,07:09:44,0.123
06/29/2015,07:10:44,0.187
06/29/2015,07:11:44,0.244
06/29/2015,07:12:44,0.225
06/29/2015,07:13:44,0.212
06/29/2015,07:14:44,0.213
06/29/2015,07:15:44,0.156
06/29/2015,07:16:44,0.067

06/29/2015,07:17:44,0.058 06/29/2015,07:18:44,0.061 06/29/2015,07:19:44,0.064

06/29/2015,07:20:44,0.063 06/29/2015,07:21:44,0.068 06/29/2015,07:22:44,0.069 06/29/2015,07:23:44,0.079 06/29/2015,07:24:44,0.097 06/29/2015,07:25:44,0.098 06/29/2015,07:26:44,0.105 06/29/2015,07:27:44,0.150 06/29/2015,07:28:44,0.310 06/29/2015,07:29:44,0.224 06/29/2015,07:30:44,0.099 06/29/2015,07:31:44,0.105 06/29/2015,07:32:44,0.110 06/29/2015,07:33:44,0.092 06/29/2015,07:34:44,0.066 06/29/2015,07:35:44,0.064 06/29/2015,07:36:44,0.061 06/29/2015,07:37:44,0.064 06/29/2015,07:38:44,0.087 06/29/2015,07:39:44,0.162 06/29/2015,07:40:44,0.124 06/29/2015,07:41:44,0.313 06/29/2015,07:42:44,0.430 06/29/2015,07:43:44,0.393 06/29/2015,07:44:44,0.424 06/29/2015,07:45:44,0.166 06/29/2015,07:46:44,0.119 06/29/2015,07:47:44,0.111 06/29/2015,07:48:44,0.105 06/29/2015,07:49:44,0.121 06/29/2015,07:50:44,0.119 06/29/2015,07:51:44,0.237 06/29/2015,07:52:44,0.357 06/29/2015,07:53:44,0.265 06/29/2015,07:54:44,0.169 06/29/2015,07:55:44,0.175 06/29/2015,07:56:44,0.179 06/29/2015,07:57:44,0.134 06/29/2015,07:58:44,0.093 06/29/2015,07:59:44,0.081

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410008

06/29/2015,08:00:44,0.067

Test ID:,004

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,08:08:55

Duration (dd:hh:mm:ss):,0:00:52:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,52

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.174 ,Minimum:,0.043

Time of Minimum:,08:47:55 Date of Minimum: 06/29/2015

,Maximum:,0.674

Time of Maximum:,08:33:55 Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/29/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m³

06/29/2015,08:09:55,0.054

06/29/2015,08:10:55,0.078

06/29/2015,08:11:55,0.083

06/29/2015,08:12:55,0.070

06/29/2015,08:13:55,0.210

06/29/2015,08:14:55,0.228

06/29/2015,08:15:55,0.293

06/29/2015,08:16:55,0.334

06/29/2015,08:17:55,0.363

06/29/2015,08:18:55,0.339

06/29/2015,08:19:55,0.367

06/29/2015,08:20:55,0.357

06/29/2015,08:21:55,0.285

06/29/2015,08:22:55,0.240

06/29/2015,08:23:55,0.200

06/29/2015,08:24:55,0.266

06/29/2015,08:25:55,0.302

06/29/2015,08:26:55,0.197

06/29/2015,08:27:55,0.079

06/29/2015,08:28:55,0.078

06/29/2015,08:29:55,0.062

06/29/2015,08:30:55,0.070

06/29/2015,08:31:55,0.071

06/29/2015,08:32:55,0.094

06/29/2015,08:33:55,0.674

06/29/2015,08:34:55,0.640

06/29/2015,08:35:55,0.584

06/29/2015,08:36:55,0.463

06/29/2015,08:37:55,0.435

06/29/2015,08:38:55,0.270

06/29/2015,08:39:55,0.067

06/29/2015,08:40:55,0.055

06/29/2015,08:41:55,0.047

06/29/2015,08:42:55,0.052

06/29/2015,08:43:55,0.062

06/29/2015,08:44:55,0.051

06/29/2015,08:45:55,0.045

06/29/2015,08:46:55,0.045

06/29/2015,08:47:55,0.043 06/29/2015,08:48:55,0.043 06/29/2015,08:49:55,0.065 06/29/2015,08:50:55,0.071 06/29/2015,08:51:55,0.073 06/29/2015,08:52:55,0.068 06/29/2015,08:53:55,0.069 06/29/2015,08:54:55,0.066 06/29/2015,08:55:55,0.047 06/29/2015,08:56:55,0.045 06/29/2015,08:57:55,0.049 06/29/2015,08:58:55,0.059 06/29/2015,08:59:55,0.061

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410008

06/29/2015,09:00:55,0.058

Test ID:,005

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,09:02:50

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3 ,Average:,0.000 ,Minimum:,0.000

Time of Minimum:,09:02:50 ,Date of Minimum:,06/29/2015

,Maximum:,0.000

Time of Maximum:,09:02:50 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 06/29/2015,09:03:50,0.000 06/29/2015,09:04:50,0.000 06/29/2015,09:05:50,0.000 06/29/2015,09:06:50,0.000

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:,001

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,04:58:20

Duration (dd:hh:mm:ss):,0:00:47:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,47

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³

,Average:,0.050

,Minimum:,0.041

Time of Minimum:,04:59:20

Date of Minimum:,06/29/2015

,Maximum:,0.064

Time of Maximum:,05:40:20

Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/29/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/29/2015,04:59:20,0.041

06/29/2015,05:00:20,0.049

06/29/2015,05:01:20,0.049

06/29/2015,05:02:20,0.045

06/29/2015,05:03:20,0.046

06/29/2015,05:04:20,0.047

06/29/2015,05:05:20,0.049

06/29/2015,05:06:20,0.049

06/29/2015,05:07:20,0.050

00/2//2015,05.07.20,0.050

06/29/2015,05:08:20,0.048

06/29/2015,05:09:20,0.049

06/29/2015,05:10:20,0.049

06/29/2015,05:11:20,0.051 06/29/2015,05:12:20,0.053

06/29/2015,05:13:20,0.041

06/29/2015,05:14:20,0.047

06/29/2015,05:15:20,0.047

06/29/2015,05:16:20,0.047

06/29/2015,05:17:20,0.050

00/29/2015,05.17.20,0.050

06/29/2015,05:18:20,0.056

06/29/2015,05:19:20,0.057

06/29/2015,05:20:20,0.047

06/29/2015,05:21:20,0.053

06/29/2015,05:22:20,0.050

06/29/2015,05:23:20,0.056

06/29/2015,05:24:20,0.049

06/29/2015,05:25:20,0.050

06/29/2015,05:26:20,0.053

06/29/2015,05:27:20,0.063

06/29/2015,05:28:20,0.051

06/29/2015,05:29:20,0.049

06/29/2015,05:30:20,0.054

06/29/2015,05:31:20,0.051 06/29/2015,05:32:20,0.050 06/29/2015,05:33:20,0.050 06/29/2015,05:34:20,0.046 06/29/2015,05:35:20,0.047 06/29/2015,05:36:20,0.053 06/29/2015,05:37:20,0.056 06/29/2015,05:38:20,0.059 06/29/2015,05:39:20,0.044 06/29/2015,05:40:20,0.064 06/29/2015,05:41:20,0.057 06/29/2015,05:42:20,0.049

06/29/2015,05:43:20,0.047 06/29/2015,05:44:20,0.046 06/29/2015,05:45:20,0.044

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011 Test ID:,002

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,05:55:12

Duration (dd:hh:mm:ss):,0:01:05:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,65 Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.067 ,Minimum:,0.042 ,Time of Minimum:,06:17:12 ,Date of Minimum:,06/29/2015 ,Maximum:,0.163

Time of Maximum:,06:52:12, Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol
MM/dd/yyyy, hh:mm:ss, mg/m^3
06/29/2015,05:56:12,0.081
06/29/2015,05:57:12,0.060
06/29/2015,05:58:12,0.076
06/29/2015,05:59:12,0.074
06/29/2015,06:00:12,0.065
06/29/2015,06:01:12,0.065
06/29/2015,06:02:12,0.116
06/29/2015,06:03:12,0.087
06/29/2015,06:04:12,0.114

06/29/2015,06:05:12,0.111

06/29/2015,06:06:12,0.078 06/29/2015,06:07:12,0.053 06/29/2015,06:08:12,0.053 06/29/2015,06:09:12,0.050 06/29/2015,06:10:12,0.044 06/29/2015,06:11:12,0.043 06/29/2015,06:12:12,0.046 06/29/2015,06:13:12,0.046 06/29/2015,06:14:12,0.043 06/29/2015,06:15:12,0.043 06/29/2015,06:16:12,0.044 06/29/2015,06:17:12,0.042 06/29/2015,06:18:12,0.045 06/29/2015,06:19:12,0.043 06/29/2015.06:20:12.0.042 06/29/2015,06:21:12,0.042 06/29/2015,06:22:12,0.043 06/29/2015,06:23:12,0.045 06/29/2015,06:24:12,0.044 06/29/2015,06:25:12,0.042 06/29/2015,06:26:12,0.043 06/29/2015,06:27:12,0.045 06/29/2015,06:28:12,0.046 06/29/2015,06:29:12,0.045 06/29/2015,06:30:12,0.046 06/29/2015,06:31:12,0.046 06/29/2015,06:32:12,0.099 06/29/2015,06:33:12,0.089 06/29/2015,06:34:12,0.099 06/29/2015,06:35:12,0.134 06/29/2015,06:36:12,0.077 06/29/2015,06:37:12,0.047 06/29/2015,06:38:12,0.045 06/29/2015,06:39:12,0.045 06/29/2015,06:40:12,0.046 06/29/2015,06:41:12,0.045 06/29/2015,06:42:12,0.048 06/29/2015,06:43:12,0.049 06/29/2015,06:44:12,0.049 06/29/2015,06:45:12,0.050 06/29/2015,06:46:12,0.051 06/29/2015,06:47:12,0.066 06/29/2015,06:48:12,0.146 06/29/2015,06:49:12,0.126 06/29/2015,06:50:12,0.133 06/29/2015,06:51:12,0.133 06/29/2015,06:52:12,0.163 06/29/2015,06:53:12,0.133 06/29/2015,06:54:12,0.070 06/29/2015,06:55:12,0.062 06/29/2015,06:56:12,0.116 06/29/2015,06:57:12,0.065 06/29/2015,06:58:12,0.053 06/29/2015,06:59:12,0.049

06/29/2015,07:00:12,0.047

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:,003

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,07:05:28

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,55

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3

,Average:,0.117

,Minimum:,0.046

Time of Minimum:,07:17:28, Date of Minimum:,06/29/2015

,Maximum:,0.322

Time of Maximum:,07:42:28, Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol

,Cal. date,06/29/2015

Date, Time, Aerosol

 $MM/dd/yyyy, hh:mm:ss, mg/m^3$

06/29/2015,07:06:28,0.057

06/29/2015,07:07:28,0.056

06/29/2015,07:08:28,0.069

06/29/2015,07:09:28,0.112

06/29/2015,07:10:28,0.162

06/29/2015,07:11:28,0.207

06/29/2015,07:12:28,0.168

06/29/2015,07:13:28,0.179

06/29/2015,07:14:28,0.159

06/29/2015,07:15:28,0.100 06/29/2015,07:16:28,0.050

00/27/2015,07.10.20,0.050

06/29/2015,07:17:28,0.046

06/29/2015,07:18:28,0.053

06/29/2015,07:19:28,0.050

06/29/2015,07:20:28,0.051

06/29/2015,07:21:28,0.057

06/29/2015,07:22:28,0.053 06/29/2015,07:23:28,0.067

06/29/2015,07/25/20,0007

06/29/2015,07:24:28,0.079

06/29/2015,07:25:28,0.082

06/29/2015,07:26:28,0.083

06/29/2015,07:27:28,0.142

06/29/2015,07:28:28,0.257

06/29/2015,07:29:28,0.133

06/29/2015,07:30:28,0.079 06/29/2015,07:31:28,0.084 06/29/2015,07:32:28,0.083 06/29/2015,07:33:28,0.062 06/29/2015,07:34:28,0.052 06/29/2015,07:35:28,0.047 06/29/2015,07:36:28,0.050 06/29/2015,07:37:28,0.051 06/29/2015,07:38:28,0.089 06/29/2015,07:39:28,0.111 06/29/2015,07:40:28,0.123 06/29/2015,07:41:28,0.281 06/29/2015,07:42:28,0.322 06/29/2015,07:43:28,0.306 06/29/2015,07:44:28,0.322 06/29/2015,07:45:28,0.091 06/29/2015,07:46:28,0.095 06/29/2015,07:47:28,0.088 06/29/2015,07:48:28,0.081 06/29/2015,07:49:28,0.099 06/29/2015,07:50:28,0.103 06/29/2015,07:51:28,0.214 06/29/2015,07:52:28,0.280 06/29/2015,07:53:28,0.183 06/29/2015,07:54:28,0.136 06/29/2015,07:55:28,0.141 06/29/2015,07:56:28,0.136 06/29/2015,07:57:28,0.099 06/29/2015,07:58:28,0.071 06/29/2015,07:59:28,0.061

Model:,SidePak Aerosol Monitor Model Number:,AM510

Serial Number:,11410011

06/29/2015,08:00:28,0.047

Test ID:,004

Test Abbreviation:,

Start Date:,06/29/2015

Start Time:,08:08:21

Duration (dd:hh:mm:ss):,0:00:52:00

Time constant (seconds):,0

Log Interval (mm:ss):,01:00

Number of points:,52

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.134

,Minimum:,0.032

Time of Minimum:,08:48:21 ,Date of Minimum:,06/29/2015

,Maximum:,0.498

Time of Maximum:,08:33:21 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m^3 06/29/2015,08:09:21,0.038 06/29/2015,08:10:21,0.060 06/29/2015,08:11:21,0.065 06/29/2015,08:12:21,0.060 06/29/2015,08:13:21,0.167 06/29/2015,08:14:21,0.177 06/29/2015,08:15:21,0.213 06/29/2015,08:16:21,0.256 06/29/2015,08:17:21,0.272 06/29/2015,08:18:21,0.249 06/29/2015,08:19:21,0.276 06/29/2015,08:20:21,0.272 06/29/2015,08:21:21,0.225 06/29/2015,08:22:21,0.187 06/29/2015,08:23:21,0.155 06/29/2015,08:24:21,0.198 06/29/2015,08:25:21,0.250 06/29/2015,08:26:21,0.150 06/29/2015,08:27:21,0.065 06/29/2015,08:28:21,0.063 06/29/2015,08:29:21,0.048 06/29/2015,08:30:21,0.055 06/29/2015,08:31:21,0.055 06/29/2015,08:32:21,0.062 06/29/2015,08:33:21,0.498 06/29/2015,08:34:21,0.490 06/29/2015,08:35:21,0.458 06/29/2015,08:36:21,0.362 06/29/2015,08:37:21,0.343 06/29/2015,08:38:21,0.221 06/29/2015,08:39:21,0.058 06/29/2015,08:40:21,0.041 06/29/2015,08:41:21,0.039 06/29/2015,08:42:21,0.042 06/29/2015,08:43:21,0.047 06/29/2015,08:44:21,0.041 06/29/2015,08:45:21,0.035 06/29/2015,08:46:21,0.035 06/29/2015,08:47:21,0.033 06/29/2015,08:48:21,0.032 06/29/2015,08:49:21,0.051 06/29/2015,08:50:21,0.057 06/29/2015,08:51:21,0.057 06/29/2015,08:52:21,0.054 06/29/2015,08:53:21,0.056 06/29/2015,08:54:21,0.051

06/29/2015,08:55:21,0.038 06/29/2015,08:56:21,0.036 06/29/2015,08:57:21,0.037 06/29/2015,08:58:21,0.047 06/29/2015,08:59:21,0.050 06/29/2015,09:00:21,0.046

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410011

Test ID:,005

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,09:02:23

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00

Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m^3 ,Average:,0.000 ,Minimum:,0.000

Time of Minimum:,09:02:23 ,Date of Minimum:,06/29/2015

,Maximum:,0.000

Time of Maximum:,09:02:23, Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 06/29/2015,09:03:23,0.000 06/29/2015,09:04:23,0.000 06/29/2015,09:05:23,0.000 06/29/2015,09:06:23,0.000

Model:.SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

Test ID:,001

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,04:58:20

Duration (dd:hh:mm:ss):,0:00:47:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,47

Notes:.

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.053 ,Minimum:,0.044

Time of Minimum:,05:13:20 ,Date of Minimum:,06/29/2015

,Maximum:,0.066

Time of Maximum:,05:40:20 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/29/2015,04:59:20,0.046

06/29/2015,05:00:20,0.047

06/29/2015,05:01:20,0.048

06/29/2015,05:02:20,0.047

06/29/2015,05:03:20,0.049

06/29/2015,05:04:20,0.049

06/29/2015,05:05:20,0.051

06/29/2015,05:06:20,0.052

06/29/2015,05:07:20,0.053

00/29/2015,05.07.20,0.05.

06/29/2015,05:08:20,0.052

06/29/2015,05:09:20,0.052

06/29/2015,05:10:20,0.052

06/29/2015,05:11:20,0.057

06/29/2015,05:12:20,0.053

06/29/2015,05:13:20,0.044

06/29/2015,05:14:20,0.049

06/29/2015,05:15:20,0.049

06/29/2015,05:16:20,0.050

06/29/2015,05:17:20,0.052

06/29/2015,05:18:20,0.057

06/29/2015,05:19:20,0.060

06/29/2015,05:20:20,0.052

06/29/2015,05:21:20,0.051

06/29/2015,05:22:20,0.056

06/29/2015,05:23:20,0.059

06/29/2015,05:24:20,0.051

06/29/2015,05:25:20,0.052

06/29/2015,05:26:20,0.063

06/29/2015,05:27:20,0.057

06/29/2015,05:28:20,0.048

06/29/2015,05:29:20,0.059

06/29/2015,05:30:20,0.060

06/29/2015,05:31:20,0.052

06/29/2015,05:32:20,0.052

06/29/2015,05:33:20,0.050

06/29/2015,05:34:20,0.048

06/29/2015,05:35:20,0.052

06/29/2015,05:36:20,0.057

06/29/2015,05:37:20,0.059

06/29/2015,05:38:20,0.063

06/29/2015,05:39:20,0.049

06/29/2015,05:40:20,0.066

06/29/2015,05:41:20,0.054 06/29/2015,05:42:20,0.049

06/29/2015,05:43:20,0.049 06/29/2015,05:44:20,0.046

06/29/2015,05:45:20,0.052

Model:,SidePak Aerosol Monitor

Model Number:, AM510 Serial Number:,11410013

Test ID:,002

Test Abbreviation:, Start Date: ,06/29/2015 Start Time: .05:55:14

Duration (dd:hh:mm:ss):,0:01:05:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,65

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.072 ,Minimum:,0.045

Time of Minimum:,06:14:14 Date of Minimum:,06/29/2015

,Maximum:,0.179

Time of Maximum:,06:52:14 Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/29/2015

Date, Time, Aerosol

MM/dd/yyyy,hh:mm:ss,mg/m^3

06/29/2015,05:56:14,0.076

06/29/2015,05:57:14,0.065

06/29/2015,05:58:14,0.082 06/29/2015,05:59:14,0.081

06/29/2015,06:00:14,0.067

06/29/2015,06:01:14,0.071

06/29/2015,06:02:14,0.124

06/29/2015,06:03:14,0.100

06/29/2015,06:04:14,0.129

06/29/2015,06:05:14,0.107

06/29/2015,06:06:14,0.081

06/29/2015,06:07:14,0.055

06/29/2015,06:08:14,0.053

06/29/2015,06:09:14,0.053

06/29/2015,06:10:14,0.047

06/29/2015,06:11:14,0.047

06/29/2015,06:12:14,0.049

06/29/2015,06:13:14,0.046

06/29/2015,06:14:14,0.045

06/29/2015,06:15:14,0.047

06/29/2015,06:16:14,0.045 06/29/2015,06:17:14,0.047 06/29/2015,06:18:14,0.045 06/29/2015,06:19:14,0.048 06/29/2015,06:20:14,0.045 06/29/2015,06:21:14,0.046 06/29/2015,06:22:14,0.048 06/29/2015,06:23:14,0.047 06/29/2015,06:24:14,0.049 06/29/2015,06:25:14,0.046 06/29/2015,06:26:14,0.050 06/29/2015,06:27:14,0.050 06/29/2015,06:28:14,0.045 06/29/2015,06:29:14,0.049 06/29/2015,06:30:14,0.048 06/29/2015,06:31:14,0.052 06/29/2015,06:32:14,0.117 06/29/2015,06:33:14,0.092 06/29/2015,06:34:14,0.109 06/29/2015,06:35:14,0.144 06/29/2015,06:36:14,0.073 06/29/2015,06:37:14,0.049 06/29/2015,06:38:14,0.052 06/29/2015,06:39:14,0.048 06/29/2015,06:40:14,0.051 06/29/2015,06:41:14,0.050 06/29/2015,06:42:14,0.052 06/29/2015,06:43:14,0.053 06/29/2015,06:44:14,0.052 06/29/2015,06:45:14,0.052 06/29/2015,06:46:14,0.057 06/29/2015,06:47:14,0.086 06/29/2015,06:48:14,0.161 06/29/2015,06:49:14,0.123 06/29/2015,06:50:14,0.142 06/29/2015,06:51:14,0.159 06/29/2015,06:52:14,0.179 06/29/2015,06:53:14,0.134 06/29/2015,06:54:14,0.079 06/29/2015,06:55:14,0.072 06/29/2015,06:56:14,0.108 06/29/2015,06:57:14,0.067 06/29/2015,06:58:14,0.058 06/29/2015,06:59:14,0.051 06/29/2015,07:00:14,0.054

Model:,SidePak Aerosol Monitor Model Number:,AM510

Serial Number:,11410013

Test ID:,003

Test Abbreviation:, Start Date:,06/29/2015

Start Time:,07:05:30

Duration (dd:hh:mm:ss):,0:00:55:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,55 Notes:.

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.127 ,Minimum:,0.049

Time of Minimum:,08:00:30 Date of Minimum: 06/29/2015

,Maximum:,0.357

Time of Maximum:,07:42:30 Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol ,Cal. date,06/29/2015

Date, Time, Aerosol MM/dd/yyyy,hh:mm:ss,mg/m³ 06/29/2015,07:06:30,0.059 06/29/2015,07:07:30,0.057 06/29/2015,07:08:30,0.079 06/29/2015,07:09:30,0.139

06/29/2015,07:10:30,0.194

06/29/2015,07:11:30,0.225 06/29/2015,07:12:30,0.169

06/29/2015,07:13:30,0.208

06/29/2015,07:14:30,0.159

06/29/2015,07:15:30,0.095

06/29/2015,07:16:30,0.052

06/29/2015,07:17:30,0.051

06/29/2015,07:18:30,0.057

06/29/2015,07:19:30,0.053

06/29/2015,07:20:30,0.055

06/29/2015,07:21:30,0.059

06/29/2015,07:22:30,0.066

06/29/2015,07:23:30,0.075

06/29/2015,07:24:30,0.081 06/29/2015,07:25:30,0.092

06/29/2015,07:26:30,0.089

06/29/2015,07:27:30,0.175

06/29/2015,07:28:30,0.269

06/29/2015,07:29:30,0.111

06/29/2015,07:30:30,0.093 06/29/2015,07:31:30,0.091

06/29/2015,07:32:30,0.091

06/29/2015,07:33:30,0.068

06/29/2015,07:34:30,0.057

06/29/2015,07:35:30,0.050

06/29/2015,07:36:30,0.062

06/29/2015,07:37:30,0.052

06/29/2015,07:38:30,0.115 06/29/2015,07:39:30,0.107 06/29/2015,07:40:30,0.158 06/29/2015,07:41:30,0.320 06/29/2015,07:42:30,0.357 06/29/2015,07:43:30,0.339 06/29/2015,07:44:30,0.307 06/29/2015,07:45:30,0.087 06/29/2015,07:46:30,0.102 06/29/2015,07:47:30,0.091 06/29/2015,07:48:30,0.092 06/29/2015,07:49:30,0.106 06/29/2015,07:50:30,0.127 06/29/2015,07:51:30,0.239 06/29/2015,07:52:30,0.300 06/29/2015,07:53:30,0.181 06/29/2015,07:54:30,0.149 06/29/2015,07:55:30,0.151 06/29/2015,07:56:30,0.137 06/29/2015,07:57:30,0.101 06/29/2015,07:58:30,0.078 06/29/2015,07:59:30,0.067

Model:,SidePak Aerosol Monitor

Model Number:,AM510 Serial Number:,11410013

06/29/2015,08:00:30,0.049

Test ID:,004

Test Abbreviation:, Start Date:,06/29/2015 Start Time:,08:08:09

Duration (dd:hh:mm:ss):,0:00:52:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,52

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.145 ,Minimum:,0.035

Time of Minimum:,08:48:09 ,Date of Minimum:,06/29/2015

,Maximum:,0.546

Time of Maximum:,08:34:09 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 06/29/2015, 08:09:09, 0.040 06/29/2015, 08:10:09, 0.059 06/29/2015, 08:11:09, 0.068 06/29/2015, 08:12:09, 0.058 06/29/2015,08:13:09,0.188 06/29/2015,08:14:09,0.193 06/29/2015,08:15:09,0.226 06/29/2015,08:16:09,0.267 06/29/2015,08:17:09,0.291 06/29/2015,08:18:09,0.274 06/29/2015,08:19:09,0.310 06/29/2015,08:20:09,0.292 06/29/2015,08:21:09,0.240 06/29/2015,08:22:09,0.188 06/29/2015,08:23:09,0.163 06/29/2015,08:24:09,0.195 06/29/2015,08:25:09,0.293 06/29/2015,08:26:09,0.163 06/29/2015,08:27:09,0.069 06/29/2015,08:28:09,0.066 06/29/2015,08:29:09,0.056 06/29/2015,08:30:09,0.056 06/29/2015,08:31:09,0.059 06/29/2015,08:32:09,0.061 06/29/2015,08:33:09,0.535 06/29/2015,08:34:09,0.546 06/29/2015,08:35:09,0.506 06/29/2015,08:36:09,0.385 06/29/2015,08:37:09,0.377 06/29/2015,08:38:09,0.265 06/29/2015,08:39:09,0.059 06/29/2015,08:40:09,0.045 06/29/2015,08:41:09,0.040 06/29/2015.08:42:09.0.044 06/29/2015,08:43:09,0.051 06/29/2015,08:44:09,0.045 06/29/2015,08:45:09,0.038 06/29/2015,08:46:09,0.037 06/29/2015,08:47:09,0.039 06/29/2015,08:48:09,0.035 06/29/2015,08:49:09,0.056 06/29/2015,08:50:09,0.060 06/29/2015,08:51:09,0.063 06/29/2015,08:52:09,0.058 06/29/2015,08:53:09,0.069 06/29/2015,08:54:09,0.056 06/29/2015,08:55:09,0.042 06/29/2015,08:56:09,0.036 06/29/2015,08:57:09,0.041 06/29/2015,08:58:09,0.049 06/29/2015,08:59:09,0.051 06/29/2015,09:00:09,0.050

Model:,SidePak Aerosol Monitor Model Number:,AM510 Serial Number:,11410013 Test ID:,005 Test Abbreviation:, Start Date:,06/29/2015 Start Time:,09:02:18

Duration (dd:hh:mm:ss):,0:00:04:00

Time constant (seconds):,0 Log Interval (mm:ss):,01:00 Number of points:,4

Notes:,

Statistics, Channel:, Aerosol

,Units:,mg/m³ ,Average:,0.001 ,Minimum:,0.001

Time of Minimum:,09:03:18, Date of Minimum:,06/29/2015

,Maximum:,0.001

,Time of Maximum:,09:03:18 ,Date of Maximum:,06/29/2015

Calibration, Sensor:, Aerosol, Cal. date, 06/29/2015

Date, Time, Aerosol MM/dd/yyyy, hh:mm:ss, mg/m^3 06/29/2015,09:03:18,0.001 06/29/2015,09:04:18,0.001 06/29/2015,09:05:18,0.001 06/29/2015,09:06:18,0.001